IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Manrique J. Brenes; Yen T. Nguyen

Assignee: Cisco Technology, Inc.

Title: METHOD AND SYSTEM FOR REAL-TIME BIT ERROR

RATIO DETERMINATION

Serial No.: 10/773.705 Filing Date: February 6, 2004

Examiner: Stephen M. Baker Group Art Unit: 2112

Docket No.: CIS0209US Confirmation No. 8310

Austin, Texas June 16, 2008

MAIL STOP AF COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Examiner Baker:

This paper is responsive to the Office Action dated April 15, 2008, having a shortened statutory period expiring on July 15, 2008. This Response is being filed within two months of the mailing date of the Office Action, since June 15, 2008 was a Sunday. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments to the Specification are presented in this paper.

 $\label{eq:Amendments to the Claims} \textbf{are presented in the listing of claims beginning on} \\ \textbf{page 2 of this paper.}$

No Amendments to the Drawings are presented in this paper.

Remarks begin on page 9 of this paper.

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